

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	397	fuel cell and (under\$water or under\$sea)	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:34
S2	9	fuel cell and (under\$water or under\$sea) with peroxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:39
S3	3	fuel cell and (under\$water or under\$sea) with catholyte	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:39
S4	0	fuel cell and catholyte with encapsulating species	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:40
S5	0	fuel cell and catholyte near10 encapsulating species	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:40
S6	0	catholyte near10 encapsulating species	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:41
S7	497	fuel cell and catholyte	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:41
S8	0	fuel cell and catholyte with sodium peroxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:41
S9	0	fuel cell and catholyte near10 sodium peroxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:41
S10	0	fuel cell and catholyte near10 sodium per\$oxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:42
S11	4	fuel cell and catholyte near10 seawater	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:43
S12	2	fuel cell and electrolyte with sodium peroxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:44
S13	13711	fuel cell and (catholyte or electrolyte)	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:44
S14	207	fuel cell and (catholyte or electrolyte) with per\$oxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:44
S15	165	fuel cell and (catholyte or electrolyte) with hydrogen per\$oxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:51
S16	0	(catholyte or electrolyte) with sodium per\$oxide near10 (potassium super\$oxide or sodium hydroxide)	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:52
S17	0	catholyte with sodium per\$oxide near10 (potassium super\$oxide or sodium hydroxide)	US-PGPUB; USPAT	ADJ	ON	2006/08/03 10:52
S18	0	catholyte with sodium per\$oxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 13:51
S19	52	429/27,101.ccls. and catholyte	US-PGPUB; USPAT	ADJ	ON	2006/08/03 12:06

## EAST Search History

S20	0	429/27,101.ccls. and catholyte with (sodium peroxide or sodium per\$oxide)	US-PGPUB; USPAT	ADJ	ON	2006/08/03 12:07
S21	8	429/27,101.ccls. and catholyte with peroxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 13:17
S22	120	catholyte with peroxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/03 13:18
S23	19	catholyte with peroxide with sodium hydroxide	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/08/03 13:34
S24	3	semi fuel cell and catholyte	EPO; JPO; DERWENT	ADJ	ON	2006/08/03 13:35
S25	64	fuel cell and catholyte	EPO; JPO; DERWENT	ADJ	ON	2006/08/03 13:35
S26	9	fuel cell and catholyte with (oxide or peroxide or per\$oxide)	EPO; JPO; DERWENT	ADJ	ON	2006/08/03 13:44
S27	9	fuel cell and catholyte near10 (oxide or peroxide or per\$oxide)	EPO; JPO; DERWENT	ADJ	ON	2006/08/03 13:44
S28	64	fuel cell and catholyte near10 (oxide or peroxide or per\$oxide)	US-PGPUB; USPAT	ADJ	ON	2006/08/03 13:44
S29	7	fuel cell and catholyte near10 (oxide or peroxide or per\$oxide) and (under\$sea or sea\$water or under\$water)	US-PGPUB; USPAT	ADJ	ON	2006/08/03 13:45
S30	0	catholyte with sodium peroxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 13:51
S31	13	(catholyte or electrolyte) with sodium peroxide	US-PGPUB; USPAT	ADJ	ON	2006/08/03 13:53
S32	43	(catholyte or electrolyte) with (oxide or peroxide or per\$oxide or superoxide or super\$oxide) with alkaline metal	US-PGPUB; USPAT	ADJ	ON	2006/08/03 13:54

	Type	Hits	Search Text
2	BRS	4933	sodium adj peroxide
3	BRS	391	potassium adj superoxide
4	BRS	299227	sodium adj hydroxide
5	BRS	35	S44 and S45 and S46
6	BRS	2	S47 and "429"/\$.ccls.
7	BRS	0	10/637,081
8	BRS	2180	S44 and (S45 S46)
9	BRS	19	S50 and "429"/\$.ccls.
10	BRS	0	S51 and (hydrogen adj hydroxide)
11	BRS	12	S51 and (hydrogen adj peroxide)
12	BRS	6	S53 and @ad<"20040123"

	<b>DBs</b>
<b>2</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>3</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>4</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>5</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>6</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>7</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>8</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>9</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>10</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>11</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
<b>12</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT

	Type	Hits	Search Text
13	BRS	2	S54 and aluminum

	<b>DBs</b>
<b>13</b>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	6793	tucker.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
2	BRS	L2	16	1 and medeiros.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
3	BRS	L3	0	2 and particle	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT

	Type	L #	Hits	Search Text	DBs
4	BRS	L4	0	"20040637081"	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
5	BRS	L5	46	1 and navy.as.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
6	BRS	L6	5	5 and (particle particulate)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT



	Type	L #	Hits	Search Text	DBs
7	BRS	L7	158	aluminum adj2 (hydrogen adj peroxide)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
8	BRS	L8	9	7 and navy.as.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
9	BRS	L9	2	8 and (particle particulate)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT

	Type	L #	Hits	Search Text	DBs
10	BRS	L10	75	7 and (particle particulate)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
11	BRS	L11	0	10 and peroxide and superoxide and hydroxide	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
12	BRS	L12	75	10 and (peroxide superoxide hydroxide)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT

	Type	L #	Hits	Search Text	DBs
13	BRS	L13	75	12 and (particle particulate)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
14	BRS	L14	62	13 and @ad<"20040123"	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
15	BRS	L15	140113	hydrogen adj peroxide	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT

	Type	L #	Hits	Search Text	DBs
16	BRS	L16	26000	15 and hydrolysis	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
17	BRS	L17	10155	16 and particle	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
18	BRS	L18	1173	17 and (electrochemical battery)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT

	Type	L #	Hits	Search Text	DBs
19	BRS	L19	905	18 and @ad<"20040123"	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
20	BRS	L20	799	19 and (sodium potassium lithium)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
21	BRS	L21	4	19 and underwater	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT

	Type	L #	Hits	Search Text	DBs
22	BRS	L22	56	20 and "429"/\$.ccls.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT
23	BRS	L23	0	7 and 20	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT